24 February, 2004 (24.02.04)

→TTACHMENT C

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Form PCT/ISA/210 (second sheet) (January 2004)

BEST AVAILABLE COPY INTERNATIONAL SEARCH REPORT International application No. PCT/JP2004/000160 CLASSIFICATION OF SUBJECT MATTER Int.Cl7 G01N33/53, C07K16/18 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) Int.Cl⁷ G01N33/53, C07K16/18 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Jitsuyo Shinan Koho Toroku Jitsuyo Shinan Koho 1922-1996 1994~2004 Kokai Jitsuyo Shinan Koho 1971-2004 Jitsuyo Shinan Toroku Koho 1996-2004 Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ON-LINE C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category* Relevant to claim No. A JP 2003-503461 A (Reprogen, Inc.), 1,7-9 28 January, 2003 (28.01.03), & WO 01/01998 A & AU 200058376 A & EP 1191942 A & US 6544740 B A Nobuhiro SUZUMORI, Expression of secretory 1,7-9 leukocyte protease inhibitor in women with endometriosis, FERTILITY AND STERILITY, Vol. 72, No.5, pages 857 to 867, 1999 Х WO 94/12881 A (HOCHSTRASSER), 2 09 June, 1994 (09.06.94), & AU 9456946 A Х WO 02/22170 A (Takeda Chemical Industries, Ltd.), 2 21 March, 2002 (21.03.02), Further documents are listed in the continuation of Box C. See patent family annex Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document defining the general state of the art which is not considered "A" to be of particular relevance ۳Ę" earlier application or patent but published on or after the international document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other means being obvious to a person skilled in the art document published prior to the international filing date but later than document member of the same patent family the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 06 February, 2004 (06.02.04)

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INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/000160

Box No.	II Observations where certain claims were found unsearchable (Continuation of ite	m 2 of first sheet)
1. 🔀 The	mational search report has not been established in respect of certain claims under Article 17(2). Claims Nos.: 14 because they relate to subject matter not required to be searched by this Authority, namely: invention according to the above claim pertains to met e human body by therapy.	
	Claims Nos.: 3 to 6, 10 to 14 because they relate to parts of the international application that do not comply with the present that no meaningful international search can be carried out, specifically: see extra sheet.)	ibed requirements to such an
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and thir	d sentences of Rule 6.4(a).
Box No.	Observations where unity of invention is lacking (Continuation of item 3 of first	sheet)
cla a di hist 2) r clai in a As and t (cc 1. 2. 3. 3. 3. 3. 3. 3. 4. 4	mational Searching Authority found multiple inventions in this international application, as faims 1 and 7 to 11 (invention group 1) relate to met sease relating to endometriosis by measuring the samine-release factor and a kit therefor, claims 2 to elate to an antibody binding to the HRF protein or a ms 12 to 14 (invention group 3) relate to antibodies reremedy, a therapeutic method and a treatment. Stated in WO 94/12881 A and WO 02/22170 A, the HRF protein thus the HRF protein cannot be considered as "a special tontinued to extra sheet) As all required additional search fees were timely paid by the applicant, this international searchable claims could be searched without effort justifying an additional fee, this Authorany additional fee. As only some of the required additional search fees were timely paid by the applicant, this intonly those claims for which fees were paid, specifically claims Nos.:	hods of examining content dose of a 6 (invention group part thereof, and cognized as usable ein had been known echnical feature". The report covers all searchable gity did not invite payment of
	No required additional search fees were timely paid by the applicant. Consequently, this intrestricted to the invention first mentioned in the claims; it is covered by claims Nos.: on Protest The additional search fees were accompanied by the applicant's part of additional search fees.	

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/000160

Continuation of Box No. II-2 of continuation of first sheet(2)

Claims 3 to 6, 10 and 11

Although the invention according to claim 3 relates to an antibody "binding to an epitope different from that of the antibody as claimed in claim 2", the epitope to which the antibody according to claim 2 binds is unclear. Moreover, it is also unclear to what the antibody according to claim 3 binds. Thus, it is unclear what antibodies are involved in the scope of the antibody according to claim 3. The same applies to the inventions according to claims 4 to 6, 10 and 11 depending on claim 3.

Claims 12 to 14

Although the invention according to claim 12 relates to an antibody which is restricted by a function of "neutralizing the activity of the HRF protein", it is unclear what antibodies are involved in the scope thereof. The same applies to the inventions according to claims 13 and 14 depending on claim 12.

Continuation of Box No. III of continuation of first sheet (2)

No common matter is observed between the principle of the examination methods and the principle of the therapeutic method.

Thus, this international application has three groups of inventions.